IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dennis Carroll

Examiner: Colan, Giovanna B.

Serial No.: 10/696,404

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Title: **ALGORITHM FOR SORTING BIT SEQUENCES IN LINEAR COMPLEXITY**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

<u>AMENDMENT UNDER 37 CFR 1.312</u>

Sir:

This amendment is in response to the Notice of Allowance mailed August 28, 2007.